## **ACUCAL SERVICES**

RING LIGHT ILLUMINATOR **TYPE: ACSRI-FL** 

High Tech Quality Instruments

## INTRODUCTION

Ring light is a kind of "shadow less lamp", which is illuminated from a 360-degree annular angle. This ring light provides cool, even, intense and focused shadow-free illumination. It is an ideal durable cool light source for microscopes.

## TECHNICAL SPECIFICATIONS

Light Source Type: Fluorescence Light

Ring I.D. Size: Dia 60 mm

Bulb Rated Power: 8W

Input Voltage: 220V AC, 50/60HZ

Material: Plastic

Color: White



## **APPLICATION**

It is very suitable for surface illumination of non-reflective objects, and is often used to observe and detect the edge of the objects, surface structure, traces etc such as components in the Printed Circuit board, liquid crystal glass substrates, metal and non metal surface dust, scratch damage, various kind of particles etc and is also the most common way of illumination for stereo microscopes.